

State of Delaware
Office of the Secretary of State

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I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE RESTATED CERTIFICATE OF "KLA INSTRUMENTS CORPORATION", CHANGING ITS NAME FROM "KLA INSTRUMENTS CORPORATION" TO "KLA-TENCOR CORPORATION", FILED IN THIS OFFICE ON THE THIRTIETH DAY OF APRIL, A.D. 1997, AT 1:45 O'CLOCK P.M.



A handwritten signature of Edward J. Freel.

Edward J. Freel, Secretary of State

AUTHENTICATION:

DATE:

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